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PCT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

XU et al

Atty. Ref.: 36-1883

Serial No. 10/521,732

TC/A.U.: Not Yet Assigned

Filed: January 19, 2005

Examiner: Not Yet Assigned

For: METHOD AND SYSTEM FOR CLASSIFICATION OF SEMANTIC
CONTENT OF AUDIO/VIDEO DATA

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July 7, 2005

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

INFORMATION DISCLOSURE STATEMENT

Attention is directed to the attached PCT International Search Report for this application and each non-U.S. patent reference cited therein. A Form PTO-1449 is also attached.

Official consideration and citation of all identified documents is requested.

Respectfully submitted,

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INFORMATION DISCLOSURE
CITATION

ATTY. DOCKET NO.

SERIAL NO.

36-1883

10/521,732

APPLICANT

XU et al

FILING DATE

TC/A.U.

January 19, 2005

Not Yet Assigned

(Use several sheets if necessary)

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	4,959,870	9/1990	Tachikawa			
	5,572,624	11/1996	Sejnoha			

FOREIGN PATENT DOCUMENTS

DOCUMENT	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO

OTHER DOCUMENTS (including Author, Title, Date, Pertinent pages, etc.)

	PCT International Search Report
	Paliwal, K.K., "Dimensionality Reduction of the Enhanced Feature Set for the HMM-Based Speech Recognizer", Digital Signal Processing, Vol. 2, No. 3, July 1, 1992, pp. 157-173.
	Potamianos, Gerasimos et al., "Linear Discriminant Analysis for Speechreading", Multimedia Signal Processing, 1998 IEEE, December 7, 1998, pp. 221-226.
	Potamianos, Gerasimos et al., "An Image Transform Approach for HMM Based Automatic Lipreading", IEEE Computer Soc., Vol. 3, Conf. 5, October 4, 1998, pp. 173-177.
	Tang, Li-an et al., "Characterizing Smiles in the Context of Video Phone Data Compression", Proceedings of the 13 th International Conference on Pattern Recognition, Vol. 3, August 25-29, 1996, pp. 659-663.

*Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to application.